

GANGED MOD JACKS WITH LED

SPECIFICATIONS

For complete specifications and recommended PCB layouts see www.samtec.com?MODM-D or www.samtec.com?MODM-E

Insulator Material: MODM-D: PBT Glass Filled MODM-E: Nylon 46 Contact Material: Phosphor Bronze Shield Material:

Copper Alloy Plating: Gold on Contacts, Nickel on Shield, Tin on Tails

Operating Temp Range: -25°C to +90°C

Current Rating: 1.5 A per contact Voltage Rating: 120 VAC max **Contact Resistance:** 20 mΩ max

Minimum Cycles: 500 System Applications: CAT3

Packaging: Packaged and shipped in Bulk Packaging Trays; Trays suitable for automation are available upon request.

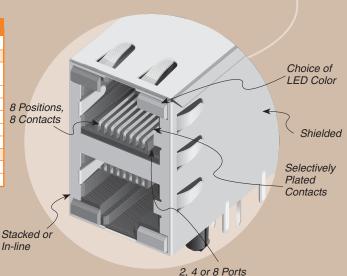
RoHS Compliant:

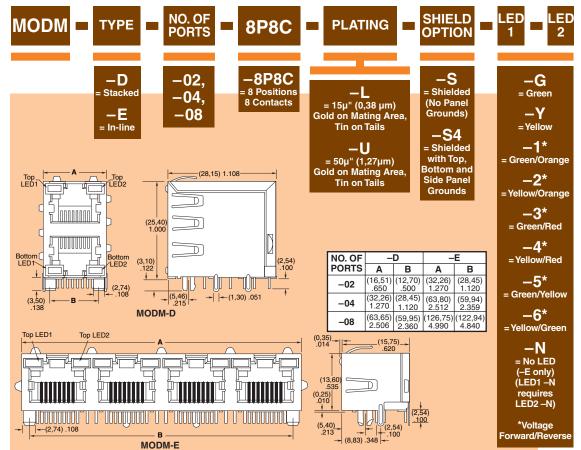
Lead-Free Solderable: Yes (Wave Solder only)

MODS-D & -E FEATURES Category CAT3 Orientation Side Entry, Ganged Shielding Shielded, with or without Panel Grounds Termination Through-Hole Top Up, Bottom Down (-D) **Tab Orientation** Tab Orientation Tab Up (-E) Profile (-D) (25,40mm) 1.000" +pnl gnds (13,70mm) .545" +pnl gnds Profile (-E) **LEDs** Standard **RJ45 Stacked** MODM-D-XX-8P8C-X-XX-X-X MODM-E-XX-8P8C-X-XX-X RJ45 In-line

APPLICATION SPECIFIC OPTION

Other plating options available. Call Samtec.





Due to technical progress, all designs, specifications and components are subject to change without notice.